This listing of claims will replace all prior versions and listing of claims in the application.

Listing of Claims:

9(previously added). A flexible film product comprising a flexible film base having a thickness of between 4 μ m ~ 200 μ m coated with a thin coating of a ceramic material which absorbs environmental energy and radiates far infrared radiation, wherein said far infrared ceramic material is selected from the group consisting of Al₂O₃, Fe₂O₃, TiO₂, Cr₂O₃, SiO₂, Y₂O₃, MgO, ZrO₂ and mixtures thereof and wherein the thickness of the coating of ceramic material is between 1 μ m $_{2}$ 50 μ m.

10(previously added). A flexible film product according to claim 9 wherein the flexible film base is a polyester, a polyelefin, thin paper, thin metal foil or a thin cloth.

11(previously added). A flexible film product according to claim 10 wherein the polyester is a PET film.

12(previously added). A flexible film product according to claim 10 wherein the polyolefin film is polyethylene or polypropylene.

13(previously/added). A flexible film product according to claim 10 wherein the thin metal foil is aluminum foil or a tin metal foil.

14(currently amended). A flexible film product according to claim 4 9 wherein the flexible film base is a polyvinyl chloride film.